U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

| Attorney Docket No. | | T370 0002 |
|---------------------|-------------------|----------------------|
| First Inventor | | Calvin C. VanBuskirk |
| Title | Reinforced | Soil Arch |
| ~ | A.A11.1 -1 -1.A.I | _ |

| (Only for new nonprovision | nal applications under 37 CFR 1.53(b)) | Expres | s Mail Label No |), | | | |
|--|--|---|--|---|---|--|------------------------------|
| | TION ELEMENTS | | DRESS TO: | Assistant Con Box Patent Ap | oplicatio | n | ents |
| 1. Fee Transmittal For (Submit an original and a Applicant claims s See 37 CFR 1.27. 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regions - Reference to see or a computer p - Background of | [Total Pages 9] t set tonth below) of the invention the to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention | 7 8. Nu (<i>if</i> a | Specification Sequing i. CD-R | gram (Appendizino Acid Sequensias essary) eadable Form (General Education of Communication | e, large (k) ence Sul CRF) n: copies) | table or bmission | 18837 U.S. PTO 111/614259 |
| - Brief Summary | | | ACCOMPANY | ING APPLIC | ATIO | N PARTS | S |
| - Detailed Descri Claim(s) - Abstract of the 4. | Disclosure J.S.C. 113) [Total Sheets 6 2 Lotal Pages 2 Lotal P | 9. 10. 11. 12. 13. 14. 15. 16. 17. supply the req | Assignment P 37 CFR 3.73((when there i. English Trans Information D Statement (II Preliminary A Return Recei (Should be sp Certified Cop (if foreign prid Nonpublication (b)(2)(B)(i). A or its equival Other: Quisite information b | Papers (cover sign) (b) Statement (c) Statem | PEP 50 zed) der 35 Lattach for | Power of Attorney pplicable) Copies of Citations (s) J.S.C. 122 orm PTO/Si | B/35 |
| | IONAL APPS only: The entire disclosure of the disclosure of the accompanying co | | | | | | |
| | relied upon when a portion has been ina | | | | | | |
| | 19. CORRESPO | NDENCE AD | DRESS | | | | |
| Customer Number or Bar C | ode Label (Insett Customer No. or Atlant | | or [| Соггеѕроп | dence ado | Iress below | |
| Name | | | | | | | |
| Address | | | | | | | |
| City | | State | | Zip C | Code | | |
| Country | | Telephone | | Fé | ЭX | | |
| Name (Print/Type) | Gerald 038, Oyen | Red | gistration No. (Att | ornev/Aaent) | | 27,280 | |
| Signature | (MX) | | , | Date | 07/07 | 7/2003 | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete the form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

07/08/03

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Papenwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

(\$) 415.00

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Gerald Q

| Complet if Known | | | |
|----------------------|---------------------|--|--|
| Application Number | | | |
| Filing Date | | | |
| First Named Inventor | Calvin D. VanBuskir | | |
| Examiner Name | | | |
| Art Unit | | | |
| Attorney Docket No. | T370 0002 | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | |
|---|--|------|--|--|--|
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | |
| Deposit Account: | Large Entity Small Entity | | | | |
| Deposit 00 4007 | Fee Fee Fee Fee Fee Description Code (\$) Fee | Paid | | | |
| Account Number 02-1037 | 1051 130 2051 65 Surcharge - late filing fee or oath | | | | |
| Deposit Account Oyen Wiggs Green & Mutala | 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet | | | | |
| Name The Director is authorized to: (check all that apply) | 1053 130 1053 130 Non-English specification | | | | |
| Charge fee(s) indicated below Credit any overpayments | 1812 2,520 1812 2,520 For filing a request for ex parte reexamination | | | | |
| Charge any additional fee(s) during the pendency of this application | on 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action | | | | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action | | | | |
| FEE CALCULATION | 1251 110 2251 55 Extension for reply within first month | 1 | | | |
| 1. BASIC FILING FEE | 1252 410 2252 205 Extension for reply within second month | | | | |
| Large Entity Small Entity | 1253 930 2253 465 Extension for reply within third month | | | | |
| Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) | 1254 1,450 2254 725 Extension for reply within fourth month | | | | |
| 1001 750 2001 275 Hillity Sling foo | 1255 1,970 2255 985 Extension for reply within fifth month | | | | |
| 1002 330 2002 165 Design filing fee 375.00 | 1401 320 2401 160 Notice of Appeal | | | | |
| 1003 520 2003 260 Plant filing fee | 1402 320 2402 160 Filing a brief in support of an appeal | | | | |
| 1004 750 2004 375 Reissue filing fee | 1403 280 2403 140 Request for oral hearing | | | | |
| 1005 160 2005 80 Provisional filing fee | 1451 1,510 1451 1,510 Petition to institute a public use proceeding | | | | |
| SUBTOTAL (1) (\$) 375.00 | 1452 110 2452 55 Petition to revive - unavoidable | | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1453 1,300 2453 650 Petition to revive - unintentional | | | | |
| Fee from | 1501 1,300 2501 650 Utility issue fee (or reissue) | | | | |
| Extra Claims below Fee Paid Total Claims 18 -20** = X = | 7 | | | | |
| Independent 2 2** - | 1503 630 2503 315 Plant issue fee | | | | |
| Claims 4 -3 = | 1460 130 1460 130 Petitions to the Commissioner | | | | |
| | 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) | | | | |
| Large Entity Small Entity | 1806 180 1806 180 Submission of Information Disclosure Stmt | | | | |
| Code (\$) Code (\$) | 8021 40 8021 40 Recording each patent assignment per property (times number of properties) | 00 | | | |
| 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 | 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) | | | | |
| 1203 280 2203 140 Multiple dependent claim, if not paid | | | | | |
| 1204 84 2204 42 ** Reissue independent claims over original patent | examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE) | | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 900 1802 900 Request for expedited examination of a design application | | | | |
| | Other fee (specify) | | | | |
| SUBTOTAL (2) (\$) 0.00 | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 | | | | |
| **or number previously paid, if greater; For Reissues, see above | (Complete (if applicable) | | | | |

WARNING: 4 normation on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the

Registration No.

27,280

Telephone 604-669-3432

July 7, 2003

This collection of information is required by \$7 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.